YEVTEYEVA, P. M.

Lomonosov, Mikhail Vasil Yevich, 1711-1765

Session of the Section of Chemical Sciences of the Academy of Sciences of the U.S.S.R. dedicated to the 220th anniversary of Lononosov's birth. Zhur. prikl. khin. 25 No 4, April, 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. UNCLASSIFIED

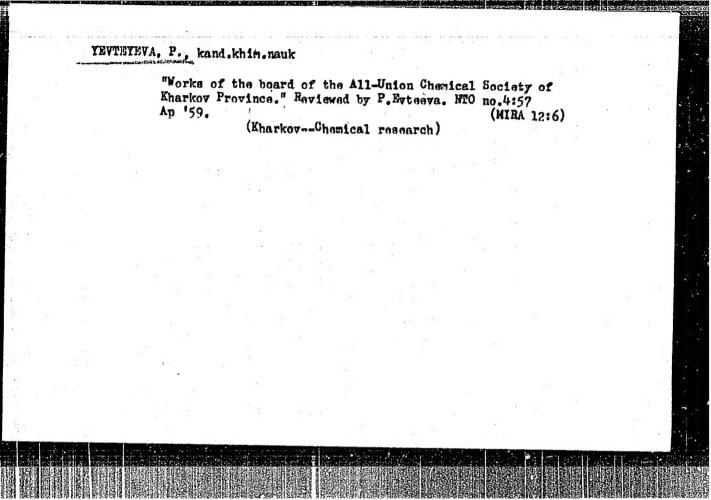
YEVITEYEVH, +11.

ARBUZOV, A.Ye., akademik; KAZANSKIY, B.A., akademik; PETROV, A.D., chlen-korrespondent AN SSSR; NIKITIN, N.I., chlen-korrespondent AN SSSR; FIGUROYSKIY, N.A., professor; covretatrennyy redaktor; POGODIN, S.A., professor; ZVY49INTSEV, O.Ye., professor; IEVITEYEVA, P.M., uchenyy sekretar'.

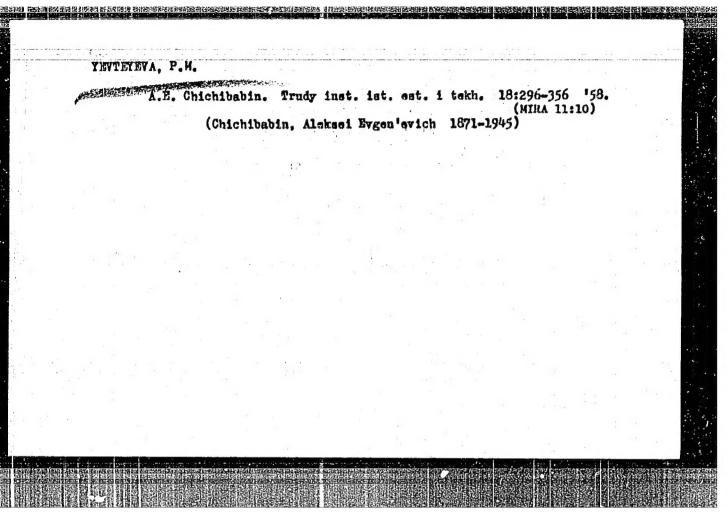
[Materials on the history of Soviet chemistry; reports given at the 2nd All-Union Conference on the History of Soviet Chemistry, 21-26 April 1951]

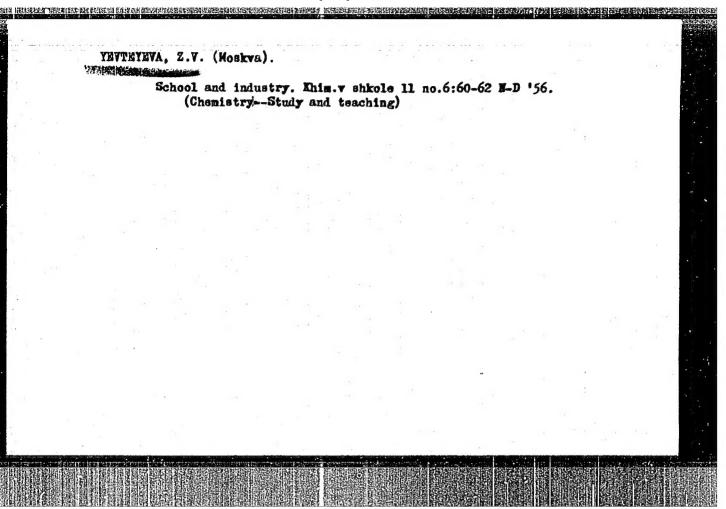
Materialy po istorii otechestvennoi khimii; abornik dokladov na vtorca Vasaciusnom sovesehohanii po istorii otechestvennoi khimii, 21-26 aprelia 1951 g. Hoskva, Ind-vo Akademii nauk SSSR, 1953. 318 p. (MERA 7:4)

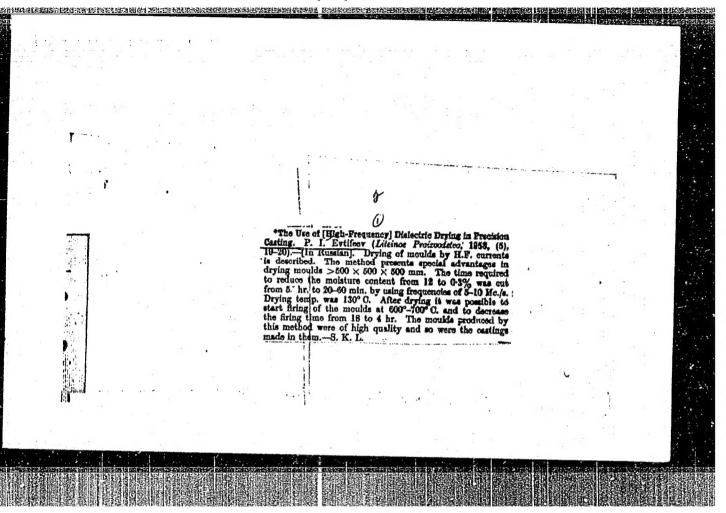
(Chemistry--History)



APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"







APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"

YEVTIFEYEV, P. I.

YEVTIFEYEV, P. I. -- "Investigation of Stored Energy in Electric Spot Welding Processes. Investigation of Welding Processes When Using the Stored Energy of the Electric Field." \*(Dissertations for Degrees in Science and Engineering Defended at USSR Higher Educational Institutions) Min f Higher Education USSR, Leningrad Polytechnic Inst imeni M. I. Kalinin, Leningrad, 1955

SO: Knizhnaya Letopis', No. 25, 18 Jun 55

\* For Degree of Candidate in Technical Sciences

YEVTIFEYEV, P.I., kand.tekhn.nauk

Butt welding of 0,3-0.6 mm wire of IKh18N9T steel. Svar.proizv. no.4:20-21 Ap '64. (MIRA 18:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut elektrosvarochnogo oborudovaniya.

SOV/135-59-1-9/18

AUTHOR: Yevtifeyev, P.I., Candidate of Technical Sciences

TITLE: Butt Welding by a High Voltage Capacitor Dis-

charge on the Parts to be Welded (Stykovaya svarka razryadom vysokovol'tnykh kondensatorov na svari-

vayemyye detali)

PERIODICAL: Svarochnoye proizvodstvo, 1959, Nr 1, pp 28-31

(USSR)

ABSTRACT: Information is given on butt welding of copper

with copper, aluminum with aluminum and aluminum with copper wires of 1.6-5 mm in diameter by a

capacitor discharge, ensuring a mechanical strength of the weld joints, equal to the base metal strength. The weld joints have no pores, cavities, cracks or impurities, and a minimum heat affected zone. Optimum parameters of the process are given. To obtain high quality joints, flat face working, en-

suring parallel surfaces, is imperative. The de-

Card 1/2 scribed method can be used for joining dissimilar

SOV/135-59-1-9/18

Butt Welding by a High Voltage Capacitor Discharge on the Parts to be Welded

non-ferrous metals and alloys. There are 4 tables, 2 sets of microphotos, 1 diagram, 2 graphs, 1 oscillogram and 2 references, 1 of which is Soviet and 1 English.

ASSOCIATION: VNIIESO

Card 2/2

VENTIFETEV, P.I.

Using the method of "melting into a ball" by condenser discharges in welding. Priborostroenie no.4:18-19 Ap '59.

(Electric welding)

(Electric welding)

SOV/110-59-5-14/25

AUTHOR: Yevtifeyev, P.I., Candidate of Commission Sciences

The Use of Capacitors in Impulse Electric Welding

Machines (Primeneniye kondensatorcy v impul'snykh

elektrosvarochnykh mashinakh)

TITLE:

PERIODICAL: Vestnik elektropromyshlennosti, 1959, Nr 5, pp 49-52 (USSR)

ABSTRACT: Capacitor impulse welders are produced in the USSR for spot, butt and seam welding of thin parts. The power

capacitors are an important factor in the cost and size of such welders. The characteristics of impulse welders types MTK-2 and TKM-4, and also of a new type MTK-2 machine

with 1000 V capacitors instead of 500 V, are given in table 1. The changes in cost of various parts of the machine when the capacitor voltage is raised from 500 V to 1000 V are seen in table 2, showing that the change in output of 63 W-sec to 250 W-sec involves a price increase from 2476 to 4228 roubles. The cost data in table 2

relate to available types of capacitor which are not well suited to electric welding machine requirements. If

special capacitors were designed they could be made much Card 1/3 smaller and more cheaply. The advantages of using 1000 V

SOV/110-59-5-14/25

The Use of Capacitors in Impulse Electric Welding Machines

capacitors in these machines are then considered; many types of work such machines are far better than ordinary a.c. machines. The weight and cost related to 1 W-sec for different types of capacitors used in impulse welding machines are given in table 3. Available electrolytic capacitors are relatively cheap but being polar they are not well suited to the oscillatory conditions that arise in impulse welding machines. Available types of oil-impregnated paperinsulated impulse capacitors are expensive, though their size could be reduced by using chlorinated hydrocarbons or castor oil as impregnant. A disadvantage of oil/paper capacitors is that they hold a remanent charge and may thus become dangerous to operators. Metallised-paper capacitors would be well suited to the work but are not available in adequate current ratings. It is concluded that as no capacitors really suited to impulse welding duty are available they should be developed forthwith. Non-polar electrolytic, metallised paper and paper/oil types are all required; the latter should be impregnated with castor oil or chlorinated hydrocarbons. Capacitors

Card 2/3

sov/110-59-5-14/25

The Use of Capacitors in Impulse Electric Welding Machines

for use with welding machines should be able to operate continuously with an ambient temperature of ~35 to +50°C; electrolytic types should be suitable for charging voltages of 80 and 500 V; for paper and metallised-paper types the figure should be 1000 V. The capacitances required at different voltages are enumerated. There are 3 tables and 3 Soviet references.

SUBMITTED: 5th January 1959

Card 3/3

29332 s/119/61/000/010/004/008

1.2300

1573

D209/D303

AUTHOR:

Yevtifeyev, P.I., Candidate of Technical Sciences

TITLE:

New methods of welding by "fusion into globule" by means of

capacitor discharge

PERIODICAL:

Priborostroyeniye, no. 10, 1961, 14 - 17

The author describes the construction and operation of fusion welding tools and the design of the electrical power supply circuit. If one of the leads of a series of charged capacitors connected in parallel is connected to a carbon electrode and the other lead to two metal pieces to be welded, and both ends are brought near each other, an arc discharge will take place fusing the ends of the two parts into a globule shaped junction. An indirect method involves two carbon electrodes and metal pieces to be welded placed in the path of the arc. The welding arrangement is depicted in Fig. 2. where bloc I represents the electrical circuit and bloc II the welding instrument. [] is a change-over switch (from charge to discharge). The direct action welding instrument consists of a pair of pliers having an

Card 1/3

CIA-RDP86-00513R001963020013-6" APPROVED FOR RELEASE: 09/17/2001

29332 5/119/61/000/010/004/008 D209/D303

New methods of welding by ...

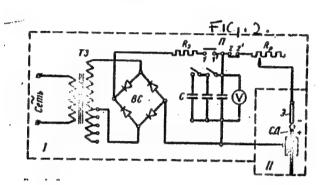
asbesto-cement tube mounted on its axis. A spring-loaded graphite-ended electrode is located in the tube coaxially with the ends of the metals to be welded. The electrode, which is movable is insulated from the pliers. The welding operation requires one hand only. The indirect arc action welding instrument consists of a cylindrical rod made of two conducting plates insulated from each other and forming two electrodes. One end of the assembly has a spherical cavity where the ends of the metals to be welded are inserted. This instrument is very useful for welding metals in inaccessible places. The arc discharge takes place in the spherical cavity of the instrument without being seen by the operator. The ends of the instrument are usually made of graphite, tungsten or molybdenum which prevents adhesion to the welded metals. In order to prevent deformation of the junction by the electrode during the time when the ends of the welded metals are molten, an electrode travel limiter is used in the direct arc action instrument. This enables an increase of speed of electrode movement from 0.01 m/ sec (without the limiter) to 4 m/sec. The capacitor charging voltage normally used ranges from 80 to 1000 volts. Long-life electrolytic capacitors are used. In order to obtain the desired quality of discharge an addition

Card 2/3

New methods of welding by ...

29332 S/119/61/000/010/004/008 D209/D303

of a choke or a 1 -  $\frac{3}{2}$  resistor in the discharging circuit is recommended, so that  $R \geqslant 2\sqrt{L/C}$ , where R, L and C are the resistance, inductance and capacitance of the discharging circuit respectively. There are 7 figures and 4 Soviet-bloc references.



Card 3/3

YEVTIFEYEV. Petr Ivanovich: ALEKSEYEV, A.A., prof., retsenzent;
RYZHIK, Z.M., inzh., red.; GOFMAN, Ye.K., red. izd-va;
SPERANSKAYA, O.V., tekhn. red.

[Butt welding of metals in the manufacture of instruments]
Stykovaia svarka metallov v priborostroenii. Moskva, Mashgiz, 1963. 132 p.
(Instruments manufacture) (Electric welding)

8/0135/64/000/004/0020/0021

ACCESSION NR: AP4029385

AUTHOR: Yevtifeyey, P. I. (Candidate of technical sciences)

TITLE: Butt welding of 1Kh16N9T steel wire with a dismeter of 0.3 to 0.6 mm

SQUECE: Sverochnoys proizvodetevo, no. 4, 1964, 20-21

TOPIC TAGS: 1Kh18N9T steel, steel wire, butt welding, flash welding, resistance welding, austenite steel

ABSTRACT: As a part of the author's investigation, he was required to produce joints with a minimum loss and maintain high durability. Comparisons and examination of flash and resistance welding were made; the results are given in graphs. It was found that flash welding produces the better results in joint strength, stability, and external appearance of the butt. In flash welding, requirements for preparing and sintering the wire ends may be lowered; this greatly affects production. Orig. art. has: 3 figures and 2 tables.

ASSOCIATION: VNIIKSO

YEVTIFEYEV. Petr Ivanovich, kand. tekhn. nauk; POLISHCHUK, G.V., red.

[Modern equipment for resistance welding of parts in the manufacture of instruments] Sovremennoe oborudovanie kontaktnoi svarki detalei v priborostroenii. Leningrad, 1965. 25 p. (MIRA 18:7)

YEVTIKHIYEV, Anatoliy Leonidovich, inzh.; YASTREEOV, A.L., inzh., nauchnyy red.; REYZ, M.B., red. izd-va; CHERKASSKAYA, F.T., tekhn. red.

[Preparatory operations in construction under the conditions of the Far North; from the experience of Noril'sk] Raboty nulevogo tsikla na stroitel'stve v usloviiakh Krainego Severa; iz opyta Noril'ska. Leningrad, Gosstroiizdat, 1962. 105 p. (MIRA 15:6) (Russia, Northern—Building)

TIMOSHININ, V.D.; YEYTIKHIYEY ... R.Ya.; KACHURO, I.M.; RABIHOVICH, A., redaktor; STEPANOVA, N., tekhnicheskiy redaktor

[Sugar beet growing in White Russia] Vozdelyvanie sakharnoi svekly v Belorussii. Minsk, Gos. izd-vo BSSR, 1956. 243 p. (MIRA 10:4) (White Russia--Sugar beets)

DEM YANEEKO, Vasiliy Nikolayevich; YEVTIKHIYEV, I.I., prof., otv.red.; ZHARIKOV, Yu.G., red.; SHCHEDRIHA, N.L., tekhn.red.

[Forms and methods of collective farm supervision by the district executive committee] Formy i metody rukovodstva kolkhozami so storony raiispolkoma. Otv.red. I.I.Evtikhiev. Moskva, Gos.izd-vo iurid.lit-ry, 1960. 91 p. (HIRA 13:7) (Agricultural administration) (Collective farms)

LEVELSE FANS YEVTIKHEVICH, V.G.

Changes in the seeds of hybrids of various plants. Dokl. AN ESSE 9 no.81547-549 Ag 165. (MIRA 18:10)

1. Belorusskiy gosudarstvennyy universitet imeni V.I.Lenina.

SIEDTOVA, Ye.H.; VOBETSKIY, M.F.; LOGINOV, Yu.H.; YEVTIKHEYEV, L.H.

Exchange of phemyl groups in organomercury and organomagnesium compounds. Radiokhimila 1 no.6:687-690 '59. (MIRA 13:4)

(Mercury organic compounds) (Magnesium organic compounds) (Oarbon--Isotopes)

TEVTIKHEYEV, ...

- 1. STEPANENKO, V.; EVTIKHYEV, N.; KIRYUSHKIN, N., Eng.
- 2. USSR (600)
- 4. Machine-Tractor Stations
- 7. Utilizing all possibilities for increasing yeild, MTS, 13, no. 4, 1953.

Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

L 00008-65 ENT[4,/EMP(\*)/EMP(%)/EMP(%)/EMP(1)
ACCELLICE NR EFF 6/46 UR (0271/65/000/002/A035/A035 621.398.694

SOURCE: Ref. zh. Avtomatika, te mekhanike i vychislitelinaya tekhnika. Svodnyy tom, Abs. 2A208

AUTHOR: Levin, M. I.; Semko, Yu. I.; Semenov, V. F.; Solodov, Yu. S.; Yevtikhiyev, N. H.; Kozheyko, A. A.

TITLE: Measuring units of the "Tsentrotekhnika"system

CITED SOURCE: Tr. Mosk. energ. in-ta, vyp. 52, 1963, 133-146

TOPIC TAGS: supervisory control system / Tsentrotekhnika system

TRANSLATION: Measuring units are described of the "Tsentrotekhnika" supervisory control system. The system is designed for operation with several types of thermocouple sensors, resistance thermometers, and differential-transformer sensors. For each type, special measuring units have been developed which connect the sensor output with the nonelectric measurands and convert them into a binary digital code. Each measuring unit is constructed as a separate adapter which includes all measuring elements. We means of a special plug-and-socket Cord 1/2

L 00008-66

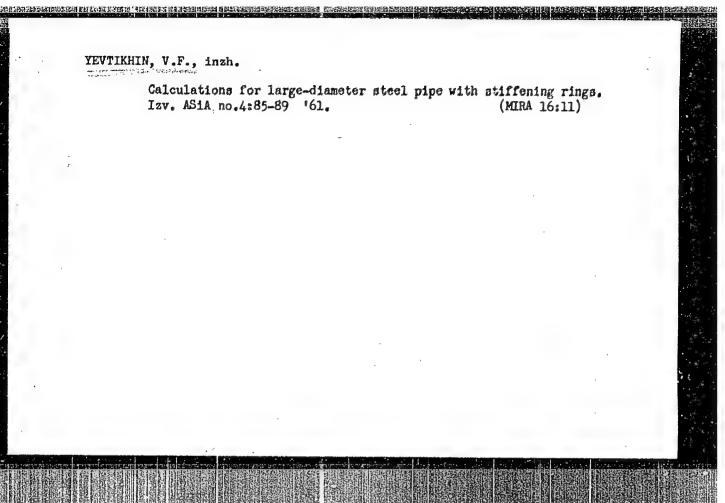
ACCESSION NR: AR5008446

device, the adapters are connected to the system circuit. All measuring units convert the deviation of the measurand from its normal value into a digital code. The measured difference between the present and the normal values is converted into the code by means of a developing discrete transformation. Special individual settings are used to obtain signals corresponding to normal values. Figs. 8. Bibl. 4.

SUB CODE: TE

ENCL: 00

Card 2/2



VAYNBERG, G.D., inzh.; YEVTIKHIN, V.F., kand. tekhn. nauk; KAZAKOV, I.V., inzh.; KAL'NITSKIY, A.A., kand. tekhn. nauk; NIKOLAYEV, N.A., kand. tekhn. nauk; nauchn. red.

[Asbestos cement elements in rural construction for residential, cultural, and industrial buildings] Asbestotsementnye konstruktsii v sel'skom stroitel'stve dlia zhilykh, kul'turnobytovykh i proizvodstvennykh zdanii. [By] G.D.Vainberg i dr. Moskva, Stroiizdat, 1965. 63 p. (NIRA 18:3)

YEVTIKHINA, Z.F., KUNINA, O.V., LEVYANT M.I., ORHKHOVICH V.N., FIRFAROVA K.F., KHOKHLOVA O.S., CHERNIKOV M.P.,

(USSR)

"Tissue Proteinases in Spleen, Kidneys, Liver, Brain, and Certain Forms of Transplanted Tumours. "

Report presented at the 5th Int'l Biochemistry Congress; Moscow, 10-16 Aug. 1961

ZAYTSEVA, N.N.; Prinimali uchastiye: MYASOYEDOVA, K.N., studentka;
YEVTIKHINA, Z.F., studentka; RODIOHOVA, N.P., studentka

Oxidative phosphorylation in the tissues of the skeletal muscles in experimental vitamin E deficiency. Vop. med. khim. 7 no.3:313-319 My-Je '61.

1. Chair of Animal Biochemistry, the "M.V. Lomonosov" Moscow State University.

(MUSCIE)

(PHOSPHORYLATION)

(TOCOPHEROL)

CHERNIKOV, M.P.; YEVTIKHINA, Z.F. (Moskva)

Proteinases in animal tissues. Usp. sovr.biol. 57 no.1:50-70 Jan F 164. (MIRA 17:5)

YEVTIKHINA, Z.F.; OREKHOVICH, V.N.; SHPIKITER, V.O.

Purification and some properties of highly active cathepsin
from the spleen. Vop. med. khim. 9 no.6:626-633 N-D '63.

(MIRA 17:10)

1. Institut biologichoskoy i meditsinskoy khimii AMN SSSR, Moskva.

YEVTIKHIY, P.F.

Five years with the "zero" ball. Put' i put. khoz. no.3:24-26 Mr '58.
(MIRA 11:4)

1. Brigadir puti Darnitsa - Grebenka, stantsiya Darnitsa YugoZapadnoy dorogi.
(Railronds--Maintenance and repair)

YEVTIKHIYEV, IVAN IVANOVICH

N/5 105.2 .YL

Administrativnoye Pravo SSSR; Uchebnik Dlya Yuridicheskikh Institutov i Fakul'Tetov (Administrative Law of the USSR: A Textbook..., By) I. I. Yevtikhiyev i V. A. VLASOV. Moskva, Gosyurizdat, 1966.

430 P.

At Head of Title: Moscow. Vsesoyuznyy Institut Yuridicheskikh Nauk.

YEVITIKHIYEV, N. N.:

Yevtikhiyev, N. N.: "Investigation of the maximum possible correction of a vibrating oscillograph." Min Higher Education USSR.

Moscow Order of Lenin Power Engineering Inst imeni V. M. Molotov. Moscow, 1956. (Dissertion for the Degree of Candidate in Technical Science)

SO: Knizhnaya letopis', No 27, 1956. Moscow. Pages 94-109; 111.

医克里特氏征 医阴茎畸形 医阴茎足形成的 异酚磺胺苯甲酚酚 经有边际 医胆囊炎 网络克拉克格拉克拉斯拉拉克

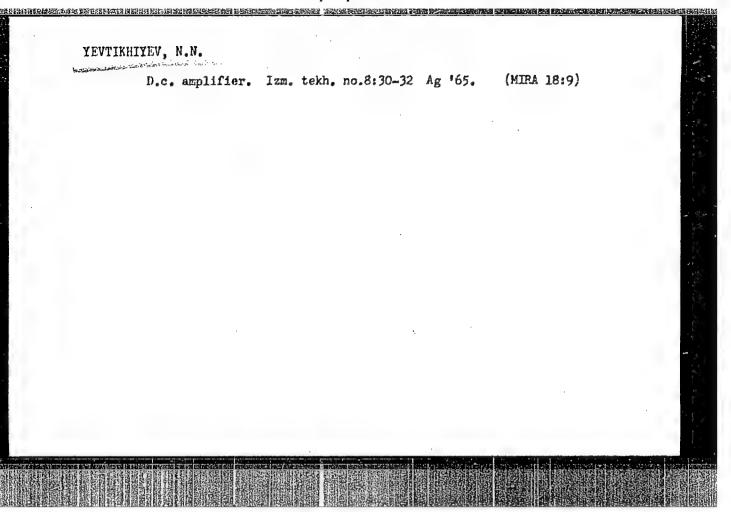
YEVTIKHIYEV, N.N.

New circuit of a d.c. regulator. Izm.tekh. no.10:39-40 0 '61.

(MIRA 14:11)

(Voltage regulators)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"



FEDOTOV, F.G.; YEVTIHHIYEV, P.I. [deceased]; LYASHKO, I.F., inchener, retsenzent; EOKOV, A.I., retsenzent; MESMELOV, V.A., retsenzent; KABAHOV, M.Ya., redaktor; POPOLOV, Ya.H., redaktor izdatel stva; UVAROVA, A.F., tekhnicheskiy redaktor

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[Technical standardization of duplicating and photocopying work]
Tekhnicheskoe normirovanie kopiroval'nykh i svetokopiroval'nykh
rabot. Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry.
1956. 86 p.

(Copying processes)

#### YEVTIKHIYEVA, Ye.P.

Transformation of trophic ulcers into malignant tumors. Sov.med. 22 no.11:90-93 N'58 (MIRA 11:11)

1. Iz gospital'noy khirurgicheskoy kliniki (dir. - deystvitel'nyy chlen AMN SSSR prof. B.V. Petrovskiy) I Hoskovskogo ordena Lenina meditsinskogo instituta imeni I.M. Sechenova.

(SKIN DISPASES, compl.
cancer after trophic ulcers (Rus))
(SKIN NEOPLASMS, etiol. & pathogen.
trophic skin ulcers (Rus))

YEWTIKHIYAVA, Ya.P.

Problem of a nigratory spleen. Nov.khir.arkh. no.3:111
(MY-Je '59.

1. Gospital naya khirurgicheekaya klinika 1-go Moskovskogo meditsinskogo instituta.
(SPLEEN-ADMORNITIES AND DEFORMITIES)

#### CIA-RDP86-00513R001963020013-6 "APPROVED FOR RELEASE: 09/17/2001

3条后也是由自由的企图中,所以的即用的人员们的关键,也可以是是对对的不同的。 3

112-2-3702D Translation from: Referativnyy Zhurnal, Elektrotekhnika, 1957,

Nr 2, p. 171 (USSR)

AUTHOR: Yevtikhnev. Ye. N.

YG. N.

YNCU,

Research on Maximum Possible Corrections of a Vibrator TITLE:

Element Oscillograph (Issledovaniye predel'nykh

vozmozhnostey korrektsii vibratornogo ostsillografa)

ABSTRACT:

Bibliographic entry on the author's dissertation for the degree of Candidate of Technical Sciences, presented to the Moscow Power Engineering Institute (Mosk. energ. in-t),

Moscow, 1956.

ASSOCIATION: Moscow Power Engineering Institute (Mosk. energ. in-t)

Card 1/1

s/685/61/000/000/004/004 D205/D301

Prosvirin, V.I., and Yevtikhov, G.V.

AUTHORS:

Influence of high-temperature heating of cold-worked

TITLE:

metal on its structure and properties

SOURCES

Akademiya nauk Latviyskoy SSR. Institut avtomatiki i mekhaniki. Prevrashcheniya v splavakh i vzaimodeyst

viye faz. Riga, 1961, 151 - 161

TEXT: This investigation was sponsored by the Riga Railroad-Car Works. In constructing the electric train-car 30.5 (ER-5) the necessity arises for cold plastic deformation of sheet metal (of the 20 KII (20KP) brand) with subsequent welding. Hardened zones may be affected by heat which may in turn lead to substantial changes in affected by heat which may in turn lead to substantial changes in affected by heat which may in turn lead to substantial changes in structure and properties. The mechanical tests were performed on a structure of the substantial changes in the structure of the substantial changes in structure and properties. structure and properties. The mechanical tests were performed on a "Monep" ('Shoper') machine with a deformation velocity of 10 mm//min. The specimens were deformed manually on moulds of varying ra-/min. The specimens were determed manually on mouths of varying raddi (3, 5, 40, 100 mm and  $\infty$ ). The specimens were then flattened out and tested for tensile strength to establish the properties becaute and tested for tensile strength to establish. fore heating. Other specimens were heated after deformation to tem-Card 1/2

S/685/61/000/000/004/004 D205/D301

Influence of high-temperature ...

peratures of 600, 700, 800, 900, 1000, 1100, 1200 and 1300 $^{\circ}$ C for times of 2, 5, 10 minutes in a salt bath, cooled in air and tested for tensile strength. The measured tensile strengths and elongation are plotted vs. the normalization temperature for every deformation radius. At all deformations a sharp maximum of the tensile strengths appeared at a normalization temperature of 900°C. Maximum plasticity was observed in specimens which have been normalized at 1000 -1100°C. Impact tests were performed on specimens of non-standardized dimensions, and a slight decrease of the impact-resistance (of about 11 %) was noted in the heated specimens compared to that of the unheated deformed samples. Comparing the data of the non-deformed samples with the deformed ones, it is seen that cold-working of 20KP steel increased the tensile strength by 10 - 12 % and decreased the plasticity by 15 - 18 %. Heating of the deformed and non-deformed samples did not affect their relative tensile strengths and plasticity. In welded specimens the plasticity decreased in both deformed and non-deformed states by ca. 50 % compared with the elongation of non-welded specimens, while the tensile strength remained unchanged. There are 5 figures, 4 tables and 10 Soviet-bloc references. Card 2/2

ACCESSION NR: AP4020245

8/0129/64/000/005/0029/0055

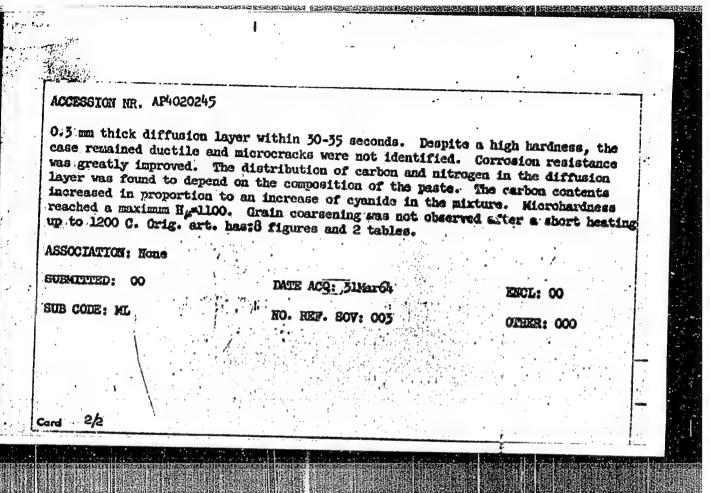
AUTHOR: Prosvirin, V. I., Yevtikhov, G. V.

TITIE: Rapid high-temperature oyaniding by the application of case-hardening pastes and industion heating

SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 5, 1964, 25-55, and insert facing p. 40

TOPIC TAGS: case hardening paste, potassium ferrocyanide, carbon, barium carbonate, case hardening, cyaniding, induction heating, high-frequency heating, cyanide hardening

ABSTRACT: The authors investigated the effect of case-hardening mixtures, composed of various amounts of potassium ferrocyanide, carbon, a hydrolyzed ethyloto the degreased surface of 25mm long pure iron and steel specimens with a 16 mm disneter. The specimens were dried for 10-20 min at 20 C and for 60 min at 70 C. Air cooling proveded secure adhesion to the surface. The optimal thickness of the locating was 1.5 mm. Induction heating at 1200 C resulted in the formation of a



PROSVIRIN, V.I.; YEVTIKHOV, G.V.

Rapid, high-temperature cyaniding by paste and high-frequency current heating. Metalloved. 1 term. obr. met. no.3:29-33 Mr '64. (MIRA 17:4)

KALUNYANTE, K.A.; KOLOSKOV, S.P.; GOLGER, L.I.; YEVTIKHOV, P.N.

Growing of moid fungi cultures in the SPK steam dryer. Ferm. 1 spirt. prom. 31 no.6:4-5 '65. (MIRA 18:9)

1. Vsesoyuznyy nauchno-issledovatel skiy institut fermentnoy i spirtovoy promyshlennosti.

# s/0078/64/009/002/0499/0501

ACCESSION NR: AP4012454

AUTHORS: Yermakov, A. N.; Marov, I. N.; Yevtikova, G. A.

TITLE: Zirconium- and hafnium-complex formations with triacetonitrile

SOURCE: Zhurnal neorg. khim., v. 9, no. 2, 1964, 499-501

TOPIC TAGS: triacetonitrile, zirconium complexes, hafnium complexes, complexones, Zr-Hf complexes,

ABSTRACT: While inorganic complexes of Zr4+ and Hf4+ and their equilibrium and stability constants are known, nothing is known about their complexes with such wide spread substances as complexones. Therefore the authors undertook a study of Zr4+ and Hf4+ complex formation with triacetonitrile (TAN) in a strongly acidic medium and determined the compositions and the equilibrium constants of complex forming. In the tests, the ion exchange method was applied, and cation exchange resin KU-2 was used. Metal concentration plied, and cation exchange resin KU-2 was used. Metal concentration (Zr2+Nb2), HE181) was 10-6 mol/1 and acidity 1-2 mol/1 HC104. TAN (Zr2+Nb2), HE181) was 10-6 mol/1 and 25·10-4 mol/1; and its concentration varied between 0.4·10-4 and 25·10-4 mol/1; and its equilibrium concentration nearly equals the analytical. Tables of

Card 1/2.

ACCESSION NR: AP4012454

experimental data were drawn up and corresponding curves plotted.

It was found that in 1 and 2 mol solution of HClO, complexes of 1:1

type are formed. Formation constants of HfA<sup>+</sup> and ZrA<sup>+</sup> are determined
as (0.68±0.03)·10<sup>+</sup> and (1.2±0.1)·10<sup>+</sup> /2 mol HClO,; (11.2±2.0)·10<sup>+</sup>
and (27.4±2.6)·10<sup>+</sup> /1 mol HClO, respectively. If was found that in
the TAN interaction with Zr<sup>+</sup> and Hf<sup>+</sup> ions, three hydrogen ions
are liberated. Orig. art. has: 1 Figure, 10 Formulas, 2 Tables.

ASSOCIATION: None

SUBMITTED: 25Jul63 DATE ACQ: 26Feb64 ENCL: 00

SUB CODE: CH NR REF SCV: 002 OTHER: 003

DUBOVSKIY, N.V., kand.biolog.rauk; YEVTISHCHENKO, R.K.

Growth and meat productivity of chicks produced by crossing double-purpose breeds. Ptitsevodstvo 9 no.9:13-17 8 \*59. (NIRA 12:12)

1. Ukrainskaya opytnaya stantsiya ptitsevodstva. (Poultry breeding)

YEVTISHINA, T.G., meditsinskaya sestra (g.Makeyevka).

Work of the murse in the juvenils department. Med. sestra (22 no.627-28 Je 63. (MIRA 16:9) (MIRA 16:9)

SKULACHEV, V.P.; DZHUNED, Kh.; BRAYNES, A.S.; Prinimali uchastiye: SIVKOVA, V.; PRONINA, T.; YEVTODIYENKO, Yu.; MUKHIN, V.; GOL'DMAN, A.

Oxidation and phosphorylation in mitochondria fo the embryonic muscle. Biokhimiia 29 no.4:653-661 J1-Ag '64. (MIRA 18:6)

1. Kafedra biokhimii zhivotnykh Moskovskogo gosudarstvennogo universiteta imeni Lomonosova.

VINOCRADOV, A.D.; YEVTODIYENKO, Yu.V.

Simple model of a differential spectrophotometer. Vop. med. (MIRA 18:8)

1. Kafedra biokhimii zhivotnykh Moskovskogo gosudarstvennogo universiteta imeni M.V. Lomonosova i Kafedra agrokhimii Moskovskoy sel'skokhozyaystvennoy akademii imeni K.A. Timiryazava.

YEVTOD'YEV I. N.

"Agrotechnical Evaluation of Cultivator-Steam Purifiers for Use in the Arid Rayons of the Southern Ukraine." Cand Agr Sci, Khar'kov Agricultural Inst imeni V.V. Dokuchayev, Min Higher Education USSR, Khar'kov, 1955. (KL, No8, Feb 55)

SO: Sum No. 631, 26 Aug 55-Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions. (14)

YEVTOD'YEVA, M. YA.

Yevtod'yeva, M. Ya. "On the medical treatment of apliasis of the thyroid gland with large doses of thyroxin," Sbornik nauch. trudov (Rost. n/D gos. med. in-t), Vol. VIII, 1948, p. 255-58

SO: U-2888, Letopis Zhurnal'nykh Statey, No. 1, 1949

YEVTOD'YEVA, M.Ya.

Tissue therapy of bronchial asthma in children. Vopr. pediat. 19 no.6: 12-14 1951. (CIML 21:4)

1. Candidate Medical Sciences. 2. Of the Propedeutic Clinic for Children's Diseases of the Pediatric Faculty of Rostov State Medical Institute (Head--Docent V.S. Shneyderova).

YEVTOD'YEVA, M.Ya.; NELIMA, T.G.

Result of tissue therapy of epilepsy in children. Vopr. pediat. 20 no. 1:12-15 Jan-Feb 1952. (CLML 22:1)

1. Candidate Medical Sciences for Tevtod yeva. 2. Of the Clinic for Children's Diseases of the Pediatric Faculty, Rostov State Medical Institute (Head -- Docent V. S. Shneyderova).

TEVTO YEVA, M.Ta.

Results of tissue therapy in certain diseases of the mervous system in children. Zh. navropat. psikhlat., Moskva 52 no.1:43-47 Jan 52. (CIML 21:5)

1. Candidate Medical Sciences. 2. Of the Clinic for Children's Diseases (Head—Docent V.S. Shneyderova) of the Pediatrics Faculty, Rostov Medical Institute.

YEVTOD YEVA, M.Ya., KRAMAROV, O.P.

Photoelectrodermocolorimeter, a device for examining skin color.

Med.prom. 12 no.9:50-53 S'58 (MIRA 11:10)

1. Rostovskiy meditsinskiy institut i Nauchno-issledovatel'skiy fiziko-matematicheskiy institut pri Rostovskom-na-Donu gosudarstvennom universitete.

(PHYSIOLOGICAL APPARATUS) (COLORIMENTERS)

YEVTOD'YEVA, M. Ya., Doc Med Sci -- (diss) "Bactericidity of skin in childhood growth. (Materials and research)." /Moscow/, 1960. 33 pp; (Ministry of Public Health USSR, Central Inst for Advanced Training of Physicians); 300 copies; price not given; list of author's works on pp 32-33 (17 entries); (KL, 17-60, 166)

#### "APPROVED FOR RELEASE: 09/17/2001

YEVTOD YEVA, M. Ya., kand. med. nauk

Apparatus for the uniform sowing of a microbe suspension on a dense mutrient medium. Shor. nauch. rab. po lepr. i derm. no.13:111-114, 159. (MIRA 14:6)

(BACTERIOLOGY\_APPARATUS AND SUPPLIES)

YEVTOD'YEVA, M.Ya., kand.med.nauk

Bactericidal properties of the skin under varying conditions of children's diet. Sbor. nauch. rab. po lopr. i derm. no.19:115-119
159. (SKIN) (CHILDREN—NUTRITION)

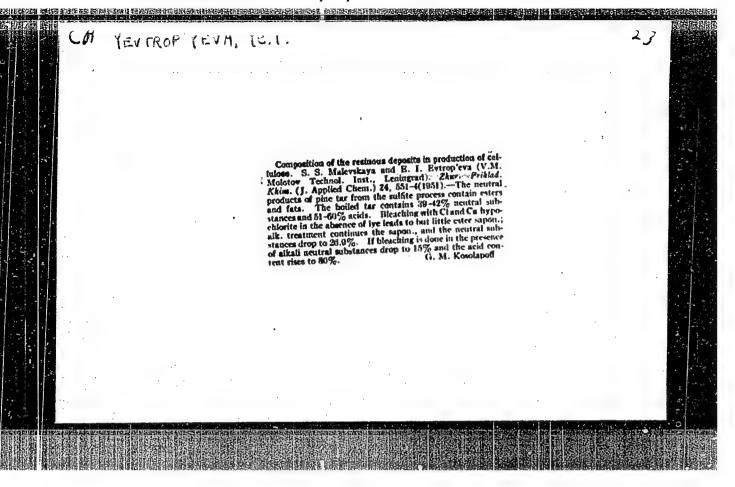
(SKIN) (CHILDREN—NUTRITION)

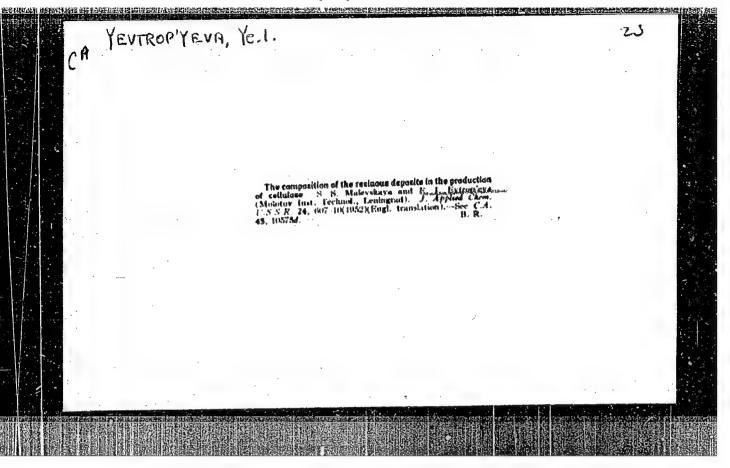
YEVTOD YEVA, M. Ya., kand.med.nauk

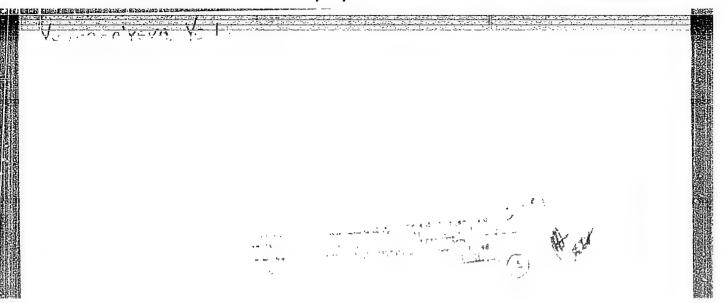
Bactericidal properties of the skin in a topographical section. Shor. nauch. rab. po lepr. i derm. no.13:120-128 '59. (MIRA 14:6) (SKIN)

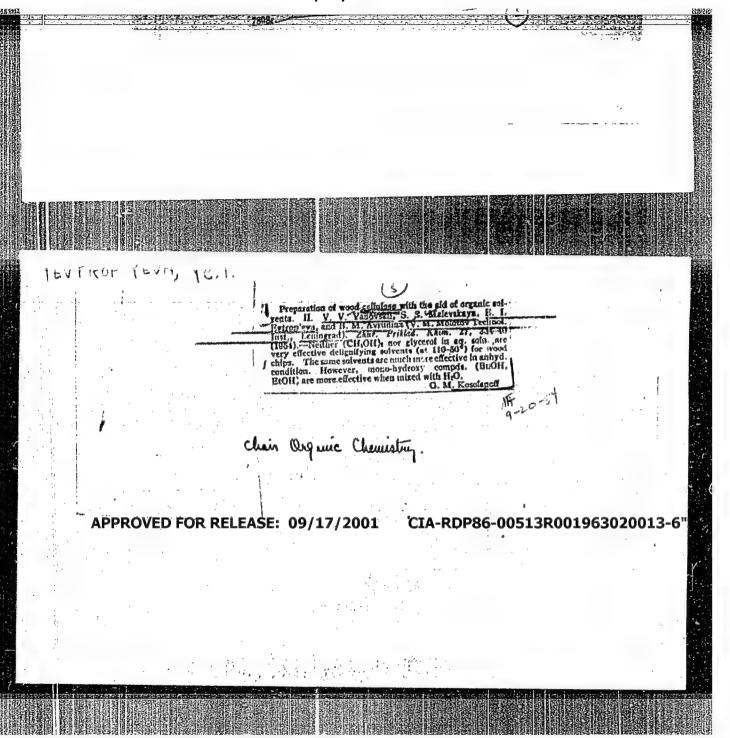
- 1. YEVTROPOV. G. I.
- 2. USSR (600)
- 4. Stock and Stockbreeding
- 7. Livestock records in the "Gigant" Collective Farm's breeding section. Sots. zhiv. 14 No. 11, 1952

9. Monthly Lists of Russian Accessions, Library of Congress, March 1953, Unclassified.









#### "APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R001963020013-6

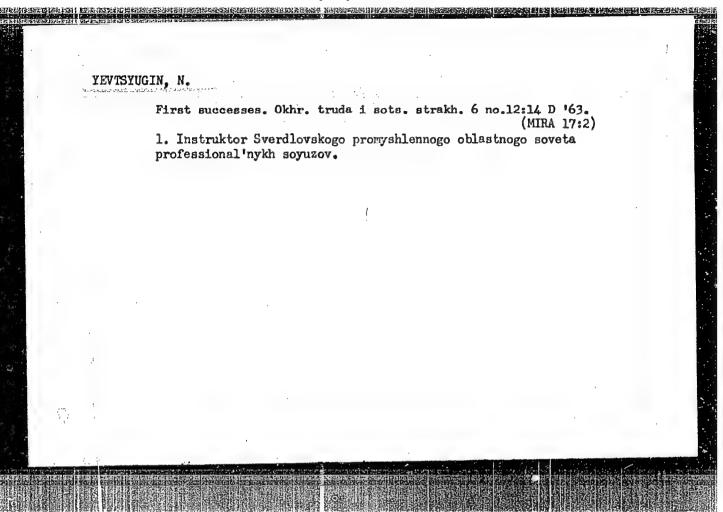
YEVTSIKHIYEV, B. E.

N/5 727.05

Mekhanizatsyya pratsayemkikh rabot na zhyvyelahadowchikh fermakh BSSR (Mechanisation of Labor-Consuming Tasks in Livestock Farms of the White Russian SSR) Minsk, Dzyarzh. Vyd-va BSSR, 1952.

122 p. Illus., Diagrs., Tables.

At Head of Title: Institut Mekhanizats'ii i Elektryfikatsii Sel'skay Haspadarki ANBSSR.

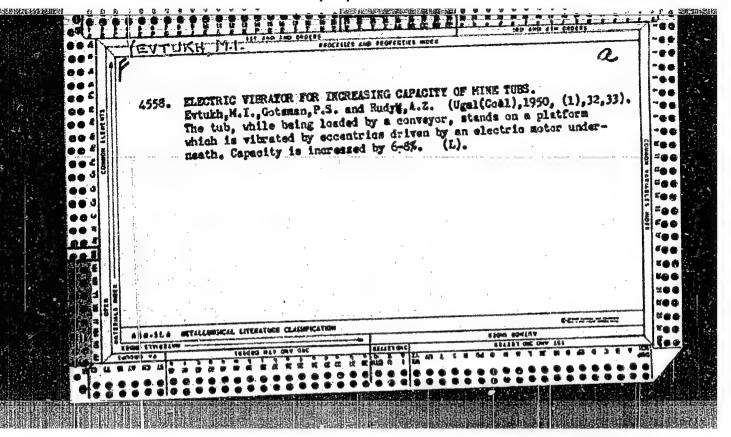


APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"

IKVTUKH, A., prepodavatel!

We train according to the achievements of progressive workers. Prof.-tekh.obr. 19 no.10:17 0 62. (MIRA 1 (MIRA 15:11)

1. Lebedeinskoye uchilishche mekhanizatsii sel'skogo khozyaystva No.4 Sumakoy oblasti. (Farm mechanication-Study and teaching)



MOGILEVSKIY, Isaak Moiseyevich; YEVTUKH, N.I., inzh., retsenzent;
PAN'KO, V.I., inzh., red.

[Equipment of fish processing plants] Oborudovanie rybozavodov. Kiev, Tekhnika, 1964. 117 p. (MIRA 17:11)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"

BILAN, N.A.; YEVTUKHOV, Yu.G.

The ARKS-1 automatic disconnector of mine contact network.

Avtom.i prib. no.448-10 O-D '62. (MIRA 16:1)

1. Luganskiy filial Instituta avtomatiki Luganskogo soveta marodnogo khozyaystva.
(Electric switchgear)

APPROVED FOR RELEASE: 09/17/2001

YEVTUKHOVA, M.L.; SAYKOVA, V.V.

Ghanges in the biochemical composition of the blood and urine in wound sepsis, Medych.zhur. 17:226-244 '47. (MIRA 11:1)

1. Z Ukraine'kogo institutu klinichnoi meditsini (direktor - skad. M.D.Strazhesko) i klinichnogo viddilu Institutu klinichnoi fiziologii AW URSE (direktor - skad. C.O.Begomolets').

(WOUNDS) (BLOOD-EXAMINATION)

(URINE--AMALYSIS AND PATHOLOGY)

SAYKOVA, V.V., doktor; YEVYUKHOVA, M.L., doktor

Changes in the biochemical composition of the blood and urine in wound aspais. Medych.zhur. 17:245-263 '47. (MIRA 11:1)

1. Z Ukrains'kogo institutu klinichnoi meditsini (direktor - akad. M.D.Strashesko)

(WOUIDDS) (BLOOD--EXAMINATION)

(URINE--ANALYSIS AND PATHOLOGY)

YEVTUKHOVA, M.L., STRAZHESKO, Mikoley Dmitriyevich; AYZENBERG, A.A., professor, redaktor; STRAZHESKO, Mikoley Dmitriyevich; AYZENBERG, A.A., professor, professor, dotsent, redaktor; KAVETSKIY, P.Te., professor, redaktor; LICZIMA, Ye.M., dotsent, redaktor; MIKHHEY, A.L., professor, otvetstvennyy redaktor; FRIMAK, F.Ya., professor, redaktor; SAYKOYA, V.V., dotsent, redaktor; CHEHOTAREV, D.F., professor, redaktor; YANCYSKIY, D.M., professor, redaktor; SMEZHIM, M.I., redaktor izdatel stva; RAKHLIMA, M.P., tekinicheskiy redaktor.

[Selected works] Isbrannye trudy. Riev, Ind-vo Akademii nauk
USSR. Vol.1. [Problems in the pathophysiology of the circulation
of the blood] Problemy patofiziologii krovoobrashcheniia. 1955. 398 p.
Vol.2. [Problems of sepsis, endocarditis, rheumatism, physiology
and pathology of the organs of digestion] Problema sepsisa, endokardita,
revmatisma, fiziologiia i patologiia organov pishchevareniia. 1956.
365 p. (MIRA 9:7)

1. Deystvitel'nyy chlen AH USSR (for Kavetskiy) (PHYSIOLOGY, PATHOLOGICAL)

COUNTRY

USSR :

CATEGORY

Cultivated Planta. Grains. Legumes. Tropical Cereals.

М

ABS. JOUR.

: RZhBiol., No. 3, 1959, No. 10919

AUTHOR

INST.

Yevtukhova, N. L. Yaroslavl' Agricultural Institute.

TITLE

: A Study of Corn Varieties.

ORIG. PUB. : Tr. Yroslavek. s.-kh. in-ta, 1957, 4, 329-331

ABSTRACT

: A study of 17 varieties and hybrids was started at the Yaroslavl' Agricultural Institute in 1956. When sown on the 29th of May, the male inflorescences appeared on Chishminskaya, No. 1 Gorki Leninskiye, Nemchinovskaya and Voronezhskaya 76 between the 21st and 31st of July, and the female inflorescences - between the 10 and 14th of August. These same varieties gave a higher yield of green roughage with ears. In VIR-42, Moldavanka sheltaya and Minnesota, the male inflorescences appeared in the period

CARD: 1/2

-30-

COUNTRY CATEGORY RZhBiol., No. 1959, No. 10919 ABS. JOUR. AUTHOR IMST. TITLE ORIG. PUB. : of 29-30 of August and in VIR-156 did not develop at all. ABSTRACT In Krasnodarskaya 1/49, Dnepropetrovskaya, Moldovankas oranzhevaya and sheltaya, Ostinskaya bola ya zubovidnaya, the filaments on the female inflorescences appeared during the 4th-5th of September. The female inflorescences-spa-dixes of VIR-37, VIR-42, VIR-156 and Krug Grosnenskiy did not develop at all. The plants of the late and mid-season maturing varieties hed taller stems than the early maturing ones. - M. V. Dramishnikov CARD: 2/2

YEVTUKHOVA, T.A.; ZARENIN, Yu.G.; MUZYCHUK, V.T.

Method for the realization of the external language of a special-purpose electronic digital computer for the solution of a specific class of logical problems. Avtom. i prib. ne.4:26-30 O-D '63. (Mix 16:12)

1. Institut avtomatiki Gosplana UkrSSR.

MEVTUKHOVICH, Yu. I. (Voronezh)

Electrical asymmetry in superficial hemangiomas. Klin. med. no.8: 94-99 '61. (MIRA 15:4)

1. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. A. I. Serzhanin) Voronezhskogo meditsinskogo instituta.

(ANGIOMA)

TEREMIN, I.K.; YEVTUKHOVICH, Yu.I.

Results of radiotherapy for malignant tumors in the urinary bladder.

Results of radiotherapy for malignant tumors in the urinary bladder.

Trady Vor. med. inst. 52:99-100 '63.

Results of treating chronic congestive prostatitis in a polyclinic.

(MIRA 18:3)

Thid.:111-113

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"

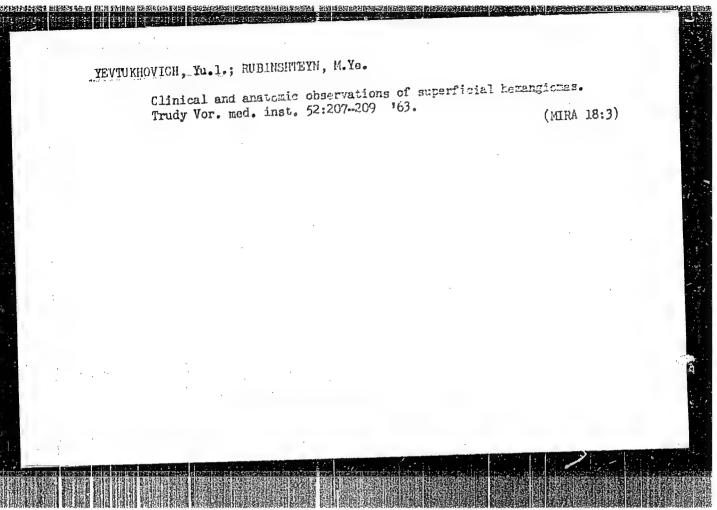
VEYTIKHOVICH, Yu.I.

Results of grenz-ray therapy of superficial hemangiamas. Trudy
Vor. med. inst. 52:205-206 '63.

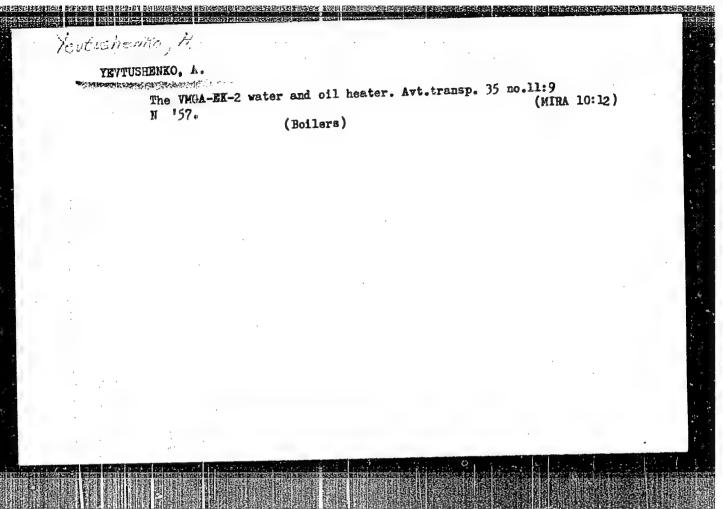
Surgical treatment of superficial hemangiamas. Ibid.:211-214

(MIRA 18:3)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"



APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"



APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"

YIVTUSHBIKO, I. M.

We are building in winter also. Sil'.bud. 9 no.10:7-8 0 '59. (MIRA 13:3)

l. Glavnyy inzhener Obukhovskoy mezhkolkhoznoy stroitel'noy organizatsii Kiyevskoy oblasti.
(Obukhov District-Building-Cold weather conditions)

YEVTUSHENKO, A.F., kand.sel'skokhozyaystvennykh nauk, red.; YEGOROV, V.I., red.; YEHNKEYEV, Kh.K., kand.biol.nauk; red.; ZAKHAREVICH, N.I., kand.sel'skokhozyaystvennykh nauk, red.; KOIESHIKOV, V.A., doktor sel'skokhozyaystvennykh nauk, red.; METLITSKIY, Z.A., doktor sel'skokhozyaystvennykh nauk, red.; HEGRUL', A.M., doktor sel'skokhozyaystvennykh nauk, red.; HEGRUL', A.M., doktor sel'skokhozyaystvennykh nauk, red.; YAKOVIEV, P.H., akademik, red.; SAVZDARG, V.E., red.; VESKOVA, Ye.I., tekhn.red.

[Progress in fruit culture; papers read at a jubilee session of the All-Union Academy of Agricultural Scienes, commemorating the cantenary of the birth of I.V. Michurin] Dostizheniia po sadovodstvu; materialy iubileinci sessii Vaskhnil, posviashchennoi 100-letiiu so dnia roshdeniia I.V. Michurina. Moskva, Gos.izd-vo sel'khoz. 11t-ry, 1957. 403 p. (MIRA 11:2)

1. Vsesojuznaya Akademiya sel'skokhozyeyetvennykh nauk imeni V.I. Lunina.

(Fruit culture)

YEV LOS HENKO, M. W. BAKHAREY, A.H.; BLINOY, L.F.; BORISOGLEBSKIY, KARSHILOY, N.A.; ANTONOY, M.Y.; BAKHAREY, A.H.; BLINOY, L.F.; BORISOGLEBSKIY, A.D.; GAR, K.A.; GARIMA, K.P.; GORSHIM, P.P.; GUTITEY, G.T.;

DELITS INA, A.Y.; DURGOVA, P.F.; IEVIUSHENKO, A.F.; YEGOROY, V.I.;

UTERMENKO, L.L.; YEFINOY, Y.A.; ZHILITSKIY, Ya.Z.; ZHUCHKOY, H.G.,

prof; ZATISTS, V.K.; ISKOL'DSKAYA, R.B.; KOLESHIKOY, V.A., norof;

KOLESHIKOY, Y.A.; KOSTHA, K.F.; KRUGLOVA, V.A.; LEONT'YEVA, M.N.;

LESYUK, Ye.A.; MUKHIN, Ye.N.; NAZARYAN, Ye.A.; NEGRUI', A.M., prof;

ODITSOV, V.A., CSTAPENKO, V.I.; PETRUSEVICH, P.S.; PROSTCSERDOY,

N.M., prof; RUKAYISHIKOY, B.I.; RYABOV, I.M.; SABUROVA, M.M.;

SABUROVA, T.N.; SAVZDARG, V.E.; SEMIN, V.S.; SIMONOVA, M.M.;

SHOLYAHINOYA, N.K.; SOBOLEVA, V.P.; TARASEKNO, M.T.; FETISOV, G.G;

CHIZHOY, S.T.; GEUGHEN, Ya.V., prof; YAZVITSKIY, M.N.;

ROSSOSHCHABSKAYA, V.A., red.; BALLOD, A.I., tekhn.red.

[Fruitgrower's dictionary and handbook] Slovar'-spravochnik

andovoda. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1957, 639 p.

(MIRA 11:1)

(Fruit culture--Dictionaries)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"

YENTUSHENKO, A.F., kand.sel'skokhozyaystvernykh nauk

Vasilii Vacil'evich Pashkevich; on the centennial of his birthday.

(MIRA 15:5)

(Pashkevich, Vasilii Vasil'evich, 1857-1957)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R001963020013-6"

Country : USSR

Category: Cultivated Plants. Fruit. Berries.

'bs Jour: PZhBiol., No 11, 1958, No 49078

Author : Yevtushenko, A.F.

Inst : Sci. Res. Inst. of Horticulture

Title : Fertilization Methods for Fruit Cultures.

Orig Pub: Udobreniye i urozhay, 1957, No 2, 33-41

Abstract: Experiments carried out by the Scientific Research

Institute of Horticulture and by experimental stations (Michurinsk, Uman', Kuybyshev, Krym, Melitopol', Sochi, etc.) indicate that a very effi-

cient fertilization for gardens consists in the application of 30-40 t/ha manure (once in 2 years) or of organic and mineral fertilizers in a combina-

Card : 1/3

### "APPROVED FOR RELEASE: 09/17/2001

### CIA-RDP86-00513R001963020013-6

M

Country : USSR

Category: Cultivated Plants. Fruit. Berries.

Abs Jour: N2hDiol., No 11, 1958, No 49078

tion of 20 t/ha manure and 40-60 kg/ha NPK. If only mineral fertilization is applied, an effichent desc of NPK is 90-120 kg/hr. A very important point as the application of the fertilizer in deeper layers, i.e. 20-50 cm. Furrows or ditches, 18-20 cm deep for apple trees and 12-14 cm deep for stone fruit trees, may be used for the application of the fertilizer. Siderates are used in autum tillage to replenish the organic mass. Sidedressing with N is more efficient during the flowering period and after the ovaries drop in June. If the fruiting is very heavy, June side-dressing with N is recommended. Very efficient is liquid dressing with dung water, fecal matter or poultry dung. Top-

: 2/3 Card

M-142

#### "APPROVED FOR RELEASE: 09/17/2001

CIA-RDP86-00513R001963020013-6

Country : USSR

Category: Cultivated Plants. Fruit. Derries.

.bs Jour: RZEDiol., No 11, 1958, No 49078

dressing may be well recommended with the spraying of pest killing substances. An addition of  $N_{\rm GC}$  and  $N_{\rm K}$  to the pest killing chemicals resulted in an augmentation of the Bel'fler Kitaika harvest by more than 30%. -- L.M. Shashkina

Card : 3/3

IOBANOV, P.; EHEZHNEV, D.; OL'SHANSKIY, M.; LYSENKO, T.; LISAVENKO, M.;

SINYAGIN, I.; YAKUSHKIN, I.; PREZENT, I.; VARUHTSYAN, I.; KOLESNIKOV,

V.; YHVTUSHENKO, A.; ZASYADNIKOV, T.; ALISOV, M.; UTEKHIN, A.;

GORSHEOV, I.; HELOKHOROV, I.; VIDENIN, K.; KARPOV, G.; CHERNENKO, S.;

BAKHAMEV, A.; TIKHONOVA, A.; KUZ'MIN, A.; BUZULIN, G.; TOLMACHEV, I.;

LYSYUE, Ye.; KHARITONOVA, Ye.; KUSHNIRENKO, M.; NOVOPAVLOVSKAYA, N.;

ZHIRONKIN, I.; KATSURA, O.; KIRYUKHIN, I.; NIKITIN, B.; TSVETAYEVA, Z.;

ARKHIPOV, B.; OSTAPENKO, V.; IVANOV, V.; BUTUZOV, V.; LUTKOVA, I.;

TSVETAYEVA, Z.; ARKHIPOV, B.; OSTAPENKO, V.; IVANOV, V.; BUTUZOV, V.;

LUTKOVA, I.

P.N. LAkovlev; obituary. Agrobiologiia no.6:119 N-D '57.

(MIRA 10:12)

(IAkovlev, Pavel Nikanorovich, 1898-1957)

YEVTUSHENKO, A.F.

USSR/Cultivated Plan s - Fruits. Berries.

Abs Jour : Ref Elar - Biol., No 10, 1958, 44278

Author ; Y. votts inko, A.F.

Title : Coordination of Scientific Studies on Horticulture,

Vibleulbure and on Su wropical Culbure.

Orig Pub : Vestn. s.-kh. nauki, 1957, No 8, 151-154.

Abstract : No alstract.

Card 1/1

EREZHNEV, D.D., akad., red.; VLASYUK, I.A., akad., red.; GUSHCHIN, M.Yu., kand. sel'khoz. nauk, red.; YEVTUSHENKO, A.F., kand. sel'khoz. nauk, red.; KATAR'YAN, T.G., kand. biol. nauk, red.; KOLESNIKOV, V.A., doktor sel'khoz. nauk, red.; LAPIN, V.K., kand. biolog. nauk, red.; HYABOV, I.N., kand. sel'khoz. nauk, red.; ZHILYAKOVA, O., red. izd-va; GLIKMAN, N., red. izd-va; ISUFOVA, N., tekhn. red.

[Development of fruit culture and viticulture in the Crimea]
Razvitin sadovodstva i vinogradarstva Kryma; trudy plenuma,
provedennogo sovmestno s Ukrainskoi akad. sel'skokhoziaistvennykh nauk, 20-24 maia 1958 goda (Simferopol'). Pod obshchei
red. D.D.Brezhneva i I.A.Vlasiuka. Simferopol', Krymizdat, 1959.
467 p. (MIRA 15:5)

1. Vsestyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I.Lenina. Sektsiya sadovodstva, vinogradarstva i subtropicheskikh kul'tur.

(Crimea--Fruit culture) (Crimea

(Crimea--Viticulture)

	S/271/63/000/003/027/0 <sup>49</sup> A060/A126	
AUTHOR:	Yevtushenko, A.P.	
TITLE:	Operating experience with the experimental electrical simulator  3MCJY-1 (EMSIU-1)	17 0-3
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TEXU	The electrical simulator EMSLU-1 developed at the research	
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impedance grid of There are 3 refe	lisedimected, the number of iteration	ons is considerably increased.	
		A.S.	
[Abstracter's no	te: Complete translation]		
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ANDRINEY, V.P., polkovnik,; BORISOV, D.S., polkovnik,; YEVTUSHENKO, A.F., polkovnik,; ZHELEZNYKH, V.I., dots., kand. tekhn. nauk, general-leytehant inzhenernykh voysk, otv. red.; TSIRLIN, A.D., doktor vyennikh mauk, general-polkovnik inzhenernykh voysk, red.; NAZAROV, K.S., dots., general-polkovnik inzhenernykh voysk v ostavke, red.; BADANIN, B.V., polkovnik v zapase, red.; BABUSHKIN, K.N., polkovnik, red.; TSEGENEO, P.G., polkovnik, red.; YEMEL YAHOV, P.A., polkovnik, red.; DROZHZHINOV, Ye.G., polkovnik, red.; PAKHOMOV, V.Ya., polkovnik, red.; SMIRHOV, V.V., polkovnik, red.; GORCHAKOV, A.D., podpolkovnik, red.; MEDNIKOVA, A.N., tekhn. red.

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